



04-14-04

Final-ge

Atty. Ref. No. 030706

AF  
1636

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : **PATENT APPLICATION**  
:   
Charles Abbas, et al. : **TRANSFORMATION SYSTEMS FOR**  
: **FLAVINOGENIC YEAST**  
:   
Serial No.: 09/903,508 :   
:   
Group Art Unit: 1636  
Filed: July 13, 2001 : Examiner: Lambertson, David A.

Pittsburgh, Pennsylvania 15219  
April 12, 2004

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND REPLY TO FINAL OFFICIAL**  
**ACTION UNDER 37 C.F.R. § 1.116**

Sir:

This is in response to the Final Official Action mailed February 13, 2004, in connection with the above-captioned Application, having a statutory period for response set to expire May 13, 2004. This Amendment and Reply is submitted within the two-month period of the mailing date of the final action. Applicants respectfully request that the Examiner issue an advisory action before the end of the three-month statutory period ending May 13, 2004. The Examiner's objections and rejections have been carefully considered, and in view of the following remarks and amendments, reconsideration and early allowance of all pending claims is courteously requested.

Please amend this Application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 3 of this Amendment.

**Remarks/Arguments** begin on page 13 of this Response.

# Buchanan Ingersoll PC

ATTORNEYS



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April 12, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application No.: 09/903,508  
Filed: July 13, 2001  
Title: Transformation Systems for Flavinogenic Yeast  
Inventors: Abbas et al.  
Attorney Reference No.: 030706

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply to Final Office Action under 37 C.F.R. § 1.116;
2. Certificate of Mailing (Express Mail); and
3. 1 (one) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing these documents and that it be returned. In the event that extensions of time are necessary to prevent abandonment of this Patent Application, then such extensions of time are hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency or credit any overpayment to our Deposit Account No. 02-4553. A duplicate copy of this letter is enclosed.

April 12, 2004

Page - 2 -

Additionally, please **change the address** to which correspondence is directed in this case to:

Craig G. Cochenour, Esq.  
One Oxford Centre  
301 Grant Street, 20th Floor  
Pittsburgh, PA 15219-1410

The Examiner is asked to kindly take note of the new attorney reference number in this case, 030706.

Very truly yours,

A handwritten signature in black ink, appearing to read "Duane A. Stewart III", with a stylized flourish at the end.

Duane A. Stewart III  
Attorney at Law  
Reg. No. 54,468

DASIII/sm

Enclosures



CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER  
37 CFR 1.10 - SEPARATE PAPER

ATTORNEY'S DOCKET NO.

030706

IN RE APPLICATION OF:

Abbas, et al.

Serial No.:

09/903,508

Filing Date:

April 12, 2004

Title:

Transformation Systems for Flavinogenic Yeast

Group Art Unit

1636

Examiner

Lambertson, David A.

Express Mail mailing label number: EV 369814970 US

Date of Deposit: April 12, 2004

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to Addressee"  
service under 37 CFR 1.10 on the date indicated above and is addressed  
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VA 22313-1450.

Sharon L. Marsh

(Typed or printed name of person mailing paper or fee)

Sharon L. Marsh

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